Project: Type: Notes:

## with KETRA' S38 Tunable Spectrum LED







## **Unique Lighting Solutions**

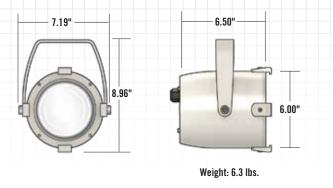
The AVERE® 6 PAR 38 is proudly built in the U.S.A. from machined aircraft-grade aluminum. The fixture delivers flexibility with the ability to use any standard or wireless PAR 38 bulb, the option of an Edison or GU24 base, and the IP65, UL Outdoor Rating. This versatility plus the superior build quality sets this striking fixture apart.

The KETRA bulb is an all-encompassing LED solution with the ability to render 90+ CRI white light, saturated colors and pastels from a fully mixed, single point source. KETRA's custom driver chip and optics incorporate closed-loop thermal and optical feedback. Each lamp is wirelessly controlled and individually addressable through KETRA's accompanying software.

Our lighting experts and engineers will consult with you on ways to use our standard products or design custom solutions. Let our team help you create the design you envisioned. **Together we can make great things**.







Distance Feet (m)	2 (0.60)	4 (1.21)	6 (1.82)	8 (2.43)	10 (3.04)
Beam Diameter					
Feet (50% FWHA)	0.40	0.70	1.10	1.40	1.80
Output LUX	2,589	647	288	162	104

## **Fixture Features:**

- PAR 38
- Base: E26 Screw or GU24 Pin
- Max Bulb: 75W
- Composite Back Plate for Wireless Control of Bulbs
- IP65; UL Outdoor Rated, Locations 4 and 6 Suitable for Mount Within 1.2m of Ground
- Stainless Steel Hardware
- Machined Aircraft-grade Aluminum Housing
- Custom RAL Colors and Housing Design Available

## **Bulb Features**:

- KETRA S38 Tunable Spectrum LED
- Beams: 10°, 25°, 40° and 60°
- Color Rendering Index: 90
- Lumens: 900lm or 1100lm
- Power Consumption: 17W
- Closed-loop Color Point Maintenance
- Fully Tunable Spectrum Delivers White Light, Pastels and Saturated Colors
- On-board Wireless Control
- Wireless and TRIAC Dimmable to 0.1%



